Department of Public Works 11300 Research Road Frisco, Texas 75034 Phone: 972-292-5800

**Frisco Public Works** 

## Memo

Fax: 972-292-5891

To: City Council

From: Gary Hartwell

CC: Henry Hill

**Date:** April 8, 2011

**Re:** Monthly Report for March, 2011

We recorded 0.2 inches of precipitation in March and used 644.9 million gallons of water for the month. Our average usage was 20.8 million gallons per day (mgd) or about 173 gallons per person per day (gpcd). Our daily water usage ranged from a minimum of 13.6 mgd (113 gpcd) on March 15 to a maximum of 30.1 mgd (251 gpcd) on March 24.

The March bacteriological and disinfectant by-product samples all tested negative for any contamination. All of our chlorine samples tested within the normal limits for water quality.

We installed 160 water meters in March and we televised 164 private service lines for new homes.

Mike Barth performed 125 free irrigation check-ups in March and we now have about 1,497 water customers signed up to receive the free e-mail for weekly watering recommendations. We have completed 4,826 check-ups since this program began.

We inspected 810 fire hydrants and 173 manholes for proper operation. We repaired 9 sidewalks and installed/replaced 132 traffic signs in March.

With our contract street sweeping service, we had 658 miles of Frisco streets swept in March.

With the NTMWD reporting data delayed by one month, we collected about 2,271 residential tons and about 2,528 tons of commercial solid waste in February. Curbside recycling was about 899 tons in February.